Attorney Docket No.: 504835041099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John R. Hugens, Jr., et al.

Serial No. : 10/766,163

Filed : January 28, 2004

For : VERTICAL SHAFT MELTING FURNACE

Art Unit : 1742

Examiner : Scott R. Kastler

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This Amendment is submitted in response to the Office Action mailed December 19, 2006.